

News Headlines 16 June 2016

Over the last few months, we have been providing weekly headlines only since our Innovate UK funding ended in March 2015.

Our news service has been available since October 2005. Our Housing LIN and Telecare LIN membership database exceeds 40,000 people from around the world.

From January 2016 we are now back with a <u>monthly</u> Telecare LIN roundup as well as maintaining weekly headlines together with daily news via Twitter (follow @clarkmike and #TLINnews).

As in the past, we will be continuing to bring you an extensive curated coverage of digital health and technology enabled care references from the UK and around the world including telehealth, telecare, mobile health, telemedicine, ehealth, smart home technologies and Internet of Things. We will also be including more in the future on health informatics (including electronic health and care records), big data, artificial intelligence as well as health and care robotics.

Weekly Headlines

Apple watchOS 3 could help with fitness of wheelchair users - via digihealthnews

New digital system helps deliver medication in care homes - via digihealthnews

Lockheed joins work on Ripple digital care platform - via **UKAuthority**

From U.S.: RxPense intelligent & connected medication management & remote monitoring solution - via PRNewswire

No, there is not any 'snake oil' on the road ahead in #digitalhealth - a response to AMA's CEO - via medcitynews

Minister @Freeman_George calls for deeper relationship between NHS and private sector - via <u>HSJNews</u>

Smartwatches are gaining in popularity with people who want more-advanced tracking for exercise - via CNETNews

Why supported housing matters - via natfednews

We need 'later homes' for older people, not just starter homes for the young - via guardian

The New Yorkers who live exclusively via Airbnb - video - via guardian

North London's old workhouse turned modern hospital is failing its people - via guardian

North Middlesex hospital A&E faces closure on safety grounds - via guardian



Video games transform physical therapy into something fun - via guardian

Relaunching the digital champions - via DHgovuk

Dozens saved in six months by Welsh deemed consent organ donation system - via guardian

Into the woods: how walks are improving mental health - via guardian

Pepper the robot has now been put to work in two hospitals in Belgium - via DigitalTrends

UK blood donors will be sent text message every time they save a life - via DailyMirror

Apple made a Home app because HomeKit products are finally real - via verge

Integrated delivery systems - The Downside of Merging Doctors and Hospitals - via nytimes

'We need a break before we are broken': a message from carers to the government - via quardian

Watchdog criticises airlines for treatment of disabled passengers - via guardian

Intermountain Health expands mobile healthcare services (ConnectCare) - via MobileStrat360

Long-term care placement for people with dementia - via SocialCareElf

The new world order for open-source and commercial software - via TechCrunch

LifeQ inks deal with Garmin for digital health solution - via Ventureburn

The Apple Watch is now an SOS button and medical ID bracelet - via TechCrunch

Alert fatigue - Doctors are overloaded with electronic alerts, and that's bad for patients - via washingtonpost

The onward march of the new young fogey - via BBCNews

Three versions of the NHS - via profchrisham @TheKingsFund

Poor nutrition now affects a third of the human race, says report - via guardian

How scalpel-free scanners are revolutionising post-mortems - via BBCNews

Obesity boom fuelling rise in malnutrition - via BBCNews

Public accountability needs to be at the heart of NHS reform - via TheKingsFund

Apple Home controls all HomeKit devices from a single app - via wareable

Google's developing its own version of the Laws of Robotics - via ExtremeTech

What's Next for Artificial Intelligence - via WSJ

Supporting people with dementia in Care Homes – Alistair Burns and Gill Garden - via NHSEngland

Event: Digital Health and Well-being Festival 29-30 June, Bradford - via DigitalHealthEZ



Vodafone links with SF developer of exoskeletons for stroke & spinal cord injury patients - via <u>mHealthIntel</u>

Have we reached the age of no retirement? - via DrAnnaDixon at @Telegraph

Mobile health care app gets international attention - via DigiCatapult

Is digital health 'the digital snake oil of the 21st century'? - via SFBusinessTimes

iOS 10: bigger emojis, better Siri and facial recognition coming to your iPhone - via guardian

Apple brings Siri to Macs and lets it talk to apps - via BBCNews

mySugr forms partnership with Profil Institute for clinical validation for its diabetes apps - via medcitynews

SingleCare Taps American Well to Power Telehealth Visits - via hitconsultant

Better care at a lower cost: How cloud and telehealth technology can transform small communities - via BeckersHR

QRisk2 in TPP "fixed" but up to 270,000 patients affected - via digitalhealth2

Could eHealth help solve healthcare's biggest challenges? - via Parlimag

Kaiser Permanente Study: ResMed Digital Platform Drives CPAP Adherence - via PRNewswire

Siri is opening up to all third-party apps - via TheNextWeb

Digital health investors eye digital therapeutics and efficiency-focused startups - via MobiHealthNews

AMA CEO pans "ineffective" EHRs, D2C, digital health, and apps of mixed quality - via MobiHealthNews

Manchester shoppers offered scans to spot lung cancer - via BBCNews

Are we using technology as a way of avoiding awkward but straightforward conversations? - via Independent

LinkedIn bought by Microsoft for \$26.2bn in cash - via guardian

BBC R4 You and Yours (13 June): Outcomes from telehealth programme at @liverpoolccg with Dave Horsfield - via BBC You and Yours

Surrey and Borders runs dementia tech RCT - via digitalhealth2

Photo-sharing app for health professionals, Figure 1, adds direct messaging - via TechCrunch

More than 12 million UK adults lack basic digital knowhow, MPs say - via guardian

New guide helps developers protect patient data in health apps - via iMedicalApps

Birmingham to use smart tech to combat isolation among over-65s - via UKAuthority

Event: DHACA Day IX (London) - 29 June - via DHACA org



Care Home Open Day UK - 17 June - via CareHomeOpenDay

Many CCGs are not fit for purpose and must be re-organised - via HSJnews (£ subs)

mySugr forms partnership with Profil Institute in clinical validation for its diabetes apps - via medcitynews

Web, smartphone app helps cancer patients receive quicker care - via FierceHealth

Commencing 20 June - London Technology Week - via TechCityUK

Analyzing Bing Searches Could Predict a Cancer Diagnosis, Study Finds - via motherboard

Have your say on the safety of apps - via DSMeu

From U.S.: AMA, ACP, others urge CMS to reconsider interoperability measurements for EHRs - via Healio

Study: Using alternatives to face-to-face consultations: a survey of prevalence and attitudes in general practice - via <u>Study</u>

New VR app is an immersive (and terrifying) simulation of what it's like to be autistic - via TheNextWeb

'Computer invents new scientific theory without human help for the first time – via IBTimes

The NSA wants to spy on #IOT - thermostats to pacemakers could be mined for intelligence data - via engadget

Using the Healthcare Internet of Things for Better Patient Care - via HITAnalytics

7 tips for doctors to be successful in telemedicine - via kevinmed

Apple's App Store at the end of the app era - via TechCrunch

Dorrell warns health and care service will need more cash - via hsj (£ subs)

New index sheds light on global digital development - via gloria_lombardi

Startup will help landlords, employers strip-mine intimate data from your Facebook page - via washingtonpost

IBM's Watson Health, American Diabetes Association partner on cognitive apps, analytics - via ZDNet

Facebook will delete your synced photos if you don't install another one of its app - via TheNextWeb

From U.S.: Telehealth program provides weight management support to rural clinics - via ClinEndoNews

Event: Virtual Reality for Health & Social Care Workshops, London - June & July (various dates) - via ManeeshJuneja

Event: NHS Confederation annual conference and exhibition 2016 #confed2016 15-17 June, Manchester - via nhsconfed



Apple WWDC 2016: Developer event will be live streamed - via Independent

Deepak Chopra launches Jiyo, a wellness-focused mobile app - via TechCrunch

Presence Health introducing monitors to prevent At-Risk Patient Falls - via wandtvnews

The app boom is over - Your phone is full of apps, and you're done downloading new ones - via Recode

AI, deep learning and machine learning: a primer - via a16z

10 of the best virtual reality apps for your smartphone - via guardian

Where the smart is - Connected homes will take longer to materialise than expected - via TheEconomist

Gardening and volunteering: The new wonder drugs? - via BBCNews

UK facing 'digital skills crisis' warn MPs - via BBCNews

Study: Designing, Implementing, & Evaluating Mobile Health Tech for Managing Chronic Conditions in Older Adult - via Study

A New mHealth App Validation Resource Sets Up Shop - via mHealthIntel

The next Uber for healthcare - latest blog from @VictoriaBetton - via VictoriaBetton

4,500 people will discover they have diabetes over the next seven days - via DailyExpress

WWDC 2016: Apple set to unveil artificial intelligence plans & showcase iOS 10 - via Independent

AT&T Foundry for Connected Health opens with projects including connected wheelchair, EEG headband - via CNBC

Why there will never be an Uber for healthcare (by@tjvalenti) - via TechCrunch

Classic TV shows like The Two Ronnies are being used to help people Alzheimer's - via BBCNews

How nanotechnology research could help cure cancer and other diseases - via guardian

Will the NHS run short of anaesthetists in future years? - via MailOnline

Medtronic touts progress in insulin pump trial - via StarTribune

Should we embed RCTs within action research: arguing from a case study of telemonitoring - via Paperity

GTX Corp Signs Agreement With Possum Ltd Expanding Distribution of the SmartSole Across UK - via Marketwired

Under My Skin: The New Frontier Of Digital Implants - via FastCompany

CQC approval gained for CECOPS Scheme - via CECOPS



Philips has created a camera that can monitor vital signs without even touching a patient - via BGR

Study: Smart homes and home health monitoring technologies for older adults: A systematic review - via <u>Study</u>

Evidence Lacking on Efficacy of Home Health Devices - via HealthLeaders

Health tech is the silent 3rd party in healthcare (what happens to relationships & trust?) - via HealthStandards

With no Uber or Lyft, a Texas city is crowdsourcing rides on Facebook - via guardian

Mobile Health Apps: From the Personal to the Community - via Altarum

Cutting edge technology set to benefit pacemaker patients - via GSTTnhs

New telehealth link piloted in small UK town - via HealthITCentral

Counties call for funding reform as delayed transfers cost NHS £300m - via psenews

Technology, innovation and the future of the UK workforce (Matt Hancock) - via cabinetofficeuk

Dorrell warns health and care service will need more cash - via HSJnews (£ subs)

Air pollution now major contributor to stroke, global study finds - via guardian

Future Health Index: 74% of Patients Have to Repeat Same Information to Multiple Providers - via <a href="https://doi.org/10.2016/nc.2

Health Innovation Manchester aims to cut premature mortality rate while turning it into research hub - via guardian

5 Trends to Watch in #DigitalHealth for older people (Jody Holtzman, AARP) - via KQED

What is the cost of personalised medicine? - new blog from @keithgrimes - via Keith Grimes

Love them or leave them, robot carers are still inhuman - via thetimes (£ subs)

The Glasgow effect: new study reveals causes of city's high mortality rates - via guardian

Diary of an accidental carer: 'I cannot deal with this - via guardian

Withings Body Cardio review: stylish scales for health obsessives - via guardian

Virtual Care Within the EHR May Be a 'Game-Changer' - via mHealthIntel

Where Do We Go Next on the Integration of Health and Social Care? (@ewandking) - via HuffPost

New FDA draft guidance encourages medical device makers to share data with patients - via MobiHealthNews

Smoke alarms may not have been properly connected when fire killed disabled woman in Highlands - via <u>pressjournal</u>



Technology helps students - 'ChatHealth' - via HIC2016

Texas groups try to end telemedicine battle - via medcitynews

Why the Center for Body Computing is "virtualizing" human doctors (@DrLeslieSaxon) - via MobiHealthNews

Facebook just became a much better place to share 360 photos - via mashable

Want to Cheat Your Fitbit? Corporate fitness contests marred by sketchy results - via WSJ

6 Medical Specialties with the Biggest Potential in the Future - via Berci

AMA Weighs Telemedicine Ethics As Care Via iPhone Proliferates - via Forbes

EC steps up health app action - via mobileworldlive

Will the 18 week NHS waiting target ever be achieved again? - via HSJnews (£ subs)

Patients not interested in Sunday GP appointments, say vanguards - via HSJnews (£ subs)

Southern Health trust accepts responsibility for teenager's death - via <u>quardian</u>

Sheffield health services shake-up to deal with city's ageing population - via SheffieldStar

NHS staff crisis 'worse than cash woes - via BBCNews

New treatment can 'halt' multiple sclerosis, says study - via BBCNews

NHS baby death probes 'not good enough - via BBCNews

Vyo - social robot for smart home - via verge

Jawbone's secret 2015 acquisition sheds light on its rumored clinical wearable - via MobiHealthNews

Boots UK boss Simon Roberts quits - via guardian

Exercising in your 40s could cut chances of stroke (U.S. Research) - via MailOnline

A&E services show slight improvement - via BBCNews

Google Sets Sights on NHS with Al-driven Apps - via MMMagTweets

A Health App's Al Took on Human Doctors to Triage Patients - via motherboard

Xerox unveils new telehealth virtual clinic tools - via <u>HealthITNews</u>

How care home at centre of TV investigation was turned around - via guardian

Housing our Ageing Population (HAPPI 3) - Making retirement living a positive choice - via HousingLIN

Will Self-diagnosis apps fill in for overworked doctors? - via TheTimes

Pebble is launching a Happiness app and sharing its fitness algorithms - via verge



DH told to review impact of National Living Wage on social care by November - via PSE

Communities committee to assess digital technologies in adult social care - deadline 19 Aug - via PublicTech

Cancer care in England and Scotland - what do patients really think? - via CR UK

Offices of Data Analytics - from rhetoric to reality - via Nesta

Accelerated Access Review: Innovation pathway for NHS products - via UK_Life_Science

Taiwan: Asustek hoping Zenbo robot to go on sale before Christmas - via Focus_Taiwan Service robots are coming to help us - NSF Projects - via NSF

China's latest bubble? Robots - via BV

Robot discussions at Cheltenham Science Festival - via GlosCitizen

What service users want to change in mental health policy - via guardian

NHS hoping to fill GP vacancies with doctors from Europe - via theipaper

Phone app that could detect heart failure a week out considered by NHS - via Telegraph

The NHS's healthy living delusion (Christopher Snowdon) - via iealondon

RetraceHealth raises \$6.5M for nurse practitioner-led house calls and video visits - via MobiHealthNews

Withings' latest scale with new feature that can indicate speed at which blood circulates - via engadget

Improving Health & Care - upcoming Care Homes & Home Carers Clinic, 15 July - via IoTUKNews

European doctor appt booking site DocPlanner raises \$20M, merges with Spain's Doctoralia – via MobiHealthNews

Apple to lower App Store commission for loyal subscribers - via BBCNews

iPlato launches MyGP appointments app as API talks continue - via digitalhealth2

Liverpool self-care programme cuts emergency admissions - via digitalhealth2

E-prescribing use remains extremely low in the NHS - via digitalhealth2

Portsmouth ambulances late to two life-threatening incidents, says report - via guardian

Amazon launches full online supermarket service in UK - via <u>BBCNews</u>

Apple WWDC 2016: Everything rumoured to be announced at annual software event (13 June) - via Independent

Geneva - World's first robot airport check-in assistant weighs & transports your luggage - via DailyMirror



Vanguards: investing in the future today - via NuffieldTrust

New AI symptom Checker app from@babylonhealth - via DailyMirror

Is our automotive future destined to be filled with software bugs? - via guardian

NHS memo details Google/DeepMind's five year plan to bring AI to healthcare - via TechCrunch

Future Health Index - emerging markets lead in adoption of connected technology - via prenewswire

eHealth Good Practice Case Studies from Scotland - via eHealthScotland

Government to face legal challenge over deprivation of liberty safeguards funding - via CommunityCare

Paralysed Cardiff man's 'awesome' first steps using exoskeleton - via BBCNews

Early trial data shows a drug developed using AI could slow growth of cancer in clinical trials - via BBCNews

Hands-free phone use by drivers 'equally distracting - via BBCNews

HoloAnatomy App Previews Use of Augmented Reality in Medical Schools - via Medgadget

Microsoft Finds Cancer Clues in Search Queries - via nytimes

The Spanish Town That Runs on Twitter - via nytimes

RADAR-CNS - monitoring major depressive disorder, epilepsy, and MS using wearables/smartphones - via ehealthnews

The missing million: In search of the loneliest in our communities - via cmm_magazine

Major NHS digital review delayed (@Bob_Wachter review - could be July or September?) - via HSJNews

SBRI Healthcare invests £1.1m in finding innovative healthcare technologies - via sbrihealthcare

Apple's Siri calls ambulance for baby - via BBCNews

Joe Biden unveils precision medicine database at University of Chicago - via HealthITNews

New Studies Rely on the Internet for Help Treating Cancer Patients - via WSJ

Libraries in care homes can improve residents' mood and memory - via guardian

PIP is a disaster for disabled people - people losing cars/wheelchairs - via guardian

Report: Housing has not been properly linked up with adult social care and healthcare policy - via CommonsPAC

New report: Interests of users must be paramount in new approaches to care - via CommonsPAC

MPs launch inquiry into financial sustainability of adult social care - via CommunityCare



Financial sustainability of social care investigated - via GovBusiness

Is city living bad for your health? - via guardian

Carers don't know what help they're entitled to. Here's how to change that - via guardian

Carnegie Mellon University developing care robot - via techinsider

Survey: Older people too afraid to admit they're lonely - via MailOnline

More spent on treating obesity-related conditions than on police or fire service, says NHS Chief - via Telegraph

Four in 10 American women now classified as obese - via guardian

What are the various routes for business working with the NHS? - via DigiCatapult

It is cheaper and more compassionate to care for the dying out of hospital (Lynda Thomas) - via Telegraph

Sanctuary and Housing & Care 21 to merge - via 24dash

Too little or too much health technology? - #hcldrchat on 7 June - via Colin_Hung

Vital Connect raises \$10.6M for disposable vitals monitors - via MobiHealthNews

Government buries its own research – and that's bad for democracy (Kathryn Oliver) - via ConversationUK

Healthwatch England survey reveals patient sharing concerns - via digitalhealth2

Survey: 72% uninterested in making homes smarter & were not looking to buy smart appliances - via <a href="https://doi.org/10.1007/jhp.10.2007/jhp.10.

Is the UK spending more than we thought on healthcare (and much less on social care)? - via bmj_latest(£ subs)

Telstra Health to help improve patient care in China - via CIOAsia

@InHealthcareUK announces update to anticoagulation digital monitoring service - via InHealthcareUK

Children with mental health issues could face 'decade of delay' before receiving support - via itvnews

Ordinary photos transformed into high-res 3D worlds using algorithms from Harvest4D consortium - via DSMeu

LGA flags up positives from Digital Experts projects - via UKAuthority

NHS Trusts given hundreds of millions in bailouts - via HSJnews (£ subs)

Al: @babylonhealth will test its new app feature 'Check a symptom' against a doctor & nurse - via MailOnline

Blood test could identify people who will respond to antidepressants - via guardian



